



INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE
PROSECUTION OF THE SUBJECT APPLICATION

Applicant: Z. Hu et al. Attorney Docket No. SEMT116058

Application No.: 10/667,802 Group Art Unit: 1764

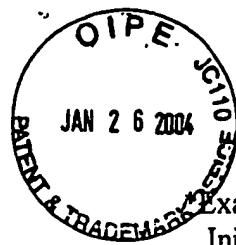
Filed: September 22, 2003

Title: PLATINUM ALLOY USING ELECTROCHEMICAL DEPOSITION

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	Document No.	Kind Code	Date (mm/dd/yyyy)	Name
WT	U1	3,963,523		06/15/1976	Tanaka et al.
	U2	4,192,729		03/11/1980	Cancelleri et al.
	U3	4,243,532		01/06/1981	Tsuda et al.
	U4	4,285,784		08/25/1981	Flinn et al.
	U5	4,358,352		11/09/1982	Rhoda
	U6	4,427,502		01/24/1984	Abys
	U7	4,705,606		11/10/1987	Young et al.
	U8	4,750,977		06/14/1988	Marrese
	U9	5,232,328		08/03/1993	Owczarz et al.
	U10	5,310,475		05/10/1994	Kitada et al.
	U11	5,320,978		06/14/1994	Hsu
	U12	5,344,491		09/06/1994	Katou
	U13	5,421,991		06/06/1995	Yarita
	U14	5,484,518		01/16/1996	Goldberg
	U15	5,494,560		02/27/1996	Arimoto et al.
	U16	5,529,680		06/25/1996	Kitada et al.
	U17	5,549,808		08/27/1996	Farooq et al.
	U18	5,556,814		09/17/1996	Inoue
	U19	5,620,581		04/15/1997	Ang
WT	U20	5,620,583		04/15/1997	Kuhn et al.

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Examiner Initials	Cite No.	Document No.	Kind Code	Date (mm/dd/yyyy)	Name
WL	U21	5,731,678		03/24/1998	Zila et al.
	U22	5,789,320		08/04/1998	Andricacos et al.
	U23	5,972,192		10/26/1999	Dubin et al.
	U24	5,985,126		11/16/1999	Bleck et al.
	U25	6,074,544		06/13/2000	Reid et al.
	U26	6,077,412		06/20/2000	Ting et al
	U27	6,080,291		06/27/2000	Woodruff et al.
	U28	6,132,587		10/17/2000	Jorne et al.
	U29	6,140,241		10/31/2000	Shue et al.
WL	U30	6,174,425	B1	01/16/2001	Simpson et al.

FOREIGN PATENT DOCUMENTS

*Examiner Initial	Cite No.	Document No.	Kind Code	Publication Date (mm/dd/yyyy)	Country	English Abstract Provided	Translation Provided
WL	F1	WO 98/02909	A1	01/22/1998	WO		

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	Cite No.	Information
WL	O1	Lowenheim, F.A., "Electroplating," McGraw-Hill Book Company, New York, 1979, pp. 12-13, and 416-423.
WL	O2	Kotecki, D.E., et al., "(Ba, Sr)TiO ₃ Dielectrics for Future Stacked-Capacitor DRAM," <i>International Business Machines Journal of Research Development</i> 43(3):367-382, May 1999.

Examiner William Leader Date Considered 4/13/06

*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SUPPLEMENTAL INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL
TO THE PROSECUTION OF THE SUBJECT APPLICATION

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U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	Document No.	Kind Code	Date (mm/dd/yyyy)	Name
W	U31	3,988,651	A	10/26/1976	Hertz
	U32	4,310,392	A	01/12/1982	Kohl
	U33	4,586,998	A	05/06/1986	Wood
	U34	4,878,990	A	11/07/1989	Dugan et al.
	U35	4,895,739	A	01/23/1990	Bladon
	U36	5,102,509	A	04/07/1992	Albon et al.
	U37	5,207,883	A	05/04/1993	Borrione et al.
	U38	5,227,001	A	07/13/1993	Tamaki et al.
	U39	5,256,274	A	10/26/1993	Poris
	U40	5,403,468	A	04/04/1995	Nakakoji et al.
	U41	5,420,073	A	05/30/1995	DiGiacomo et al.
	U42	5,549,738	A	08/27/1996	Kitada et al.
	U43	5,595,928	A	01/21/1997	Lu et al.
	U44	5,685,970	A	11/11/1997	Ameen et al.
	U45	5,696,018	A	12/09/1997	Summerfelt et al.
	U46	5,729,054	A	03/17/1998	Summerfelt et al.
	U47	5,750,016	A	05/12/1998	Moon
	U48	5,779,929	A	07/14/1998	Kim et al.
	U49	6,107,186	A	08/22/2000	Erb
W	U50	6,203,684	B1	03/20/2001	Taylor et al.

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*Examiner	Cite	Kind	Date		
Initials	No.	Document No.	Code	(mm/dd/yyyy)	Name
<u>WY</u>	U51	6,236,079	B1	05/22/2001	Nitayama et al.

Examiner	Date Considered
<u>William Leader</u>	<u>4/13/2001</u>

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